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IF YOU HAVE ANY QUESTIONS OR COMMENTS, PLEASE CONTACT ME.

VERY TRULY YOURS,


ROBERT W. STROZIER

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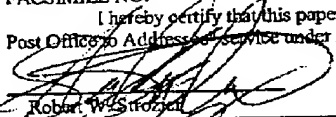
MAR 10 2008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: **HARDIN ET AL.**
SERIAL NO.: **09/901,782**
FILED: **7/9/2001**

§ ART UNIT NO.: 1633
§ EXAMINER: SISSON, BL
§ DOCKET NO.: 00007/01UTL
§
§
§

TITLE: **REAL-TIME SEQUENCE
DETERMINATION**

571-273-8300 FACSIMILE NO.	CERTIFICATE OF MAIL BY FACSIMILE TRANSMISSION	10 March 2008 Date of Deposit
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 Robert W. Strozier	EXAMINER SISSON MS AMENDMENT 571 273 8300	10 March 2008 Date of Signature

RESPONSE TO 12 DECEMBER 2007 NON-FINAL OFFICE ACTION

Dear Examiner BL Sisson:

In response to the Non-Final Office Action dated **12 December 2007**, Applicants submit the following amendments and remarks:

SUMMARY OF NON-FINAL OFFICE ACTION

Claim s 19, 56, 70, 78, 88, and 99	112, first paragraph - <i>Taq</i> sequence .
Claims 10, 17, and 18	112, first paragraph - polymerizing agent
Claims 10, 16, 17, 18, 50, 64, 68, 71, 79, 89, 96, 97, 100, 105, and 106	35 U.S.C. 112, second paragraph - polymerizing agent
Claims 10, 13, 17, and 18	102(e) or 103(a) - Schneider et al. (US6,982,146 B1)
Claims 16, 19, 50-56, 64-74, 76-92, 94-100, and 102-107	103(a) - Schneider et al.) + Williams et al.(US7,037,687 B2) and Cashman (US5,849,478)